

FIG. 1

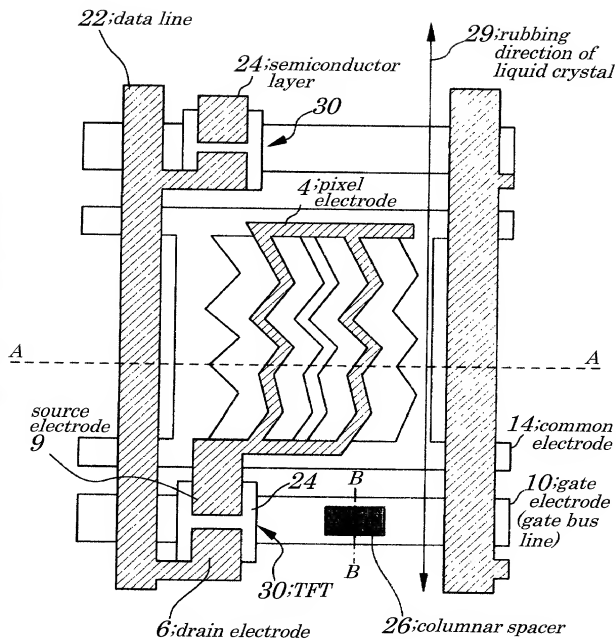


FIG.2

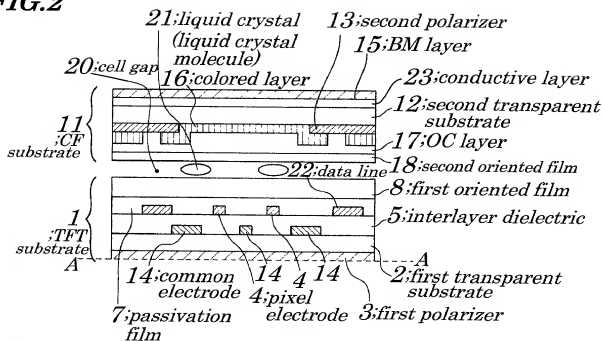


FIG.3

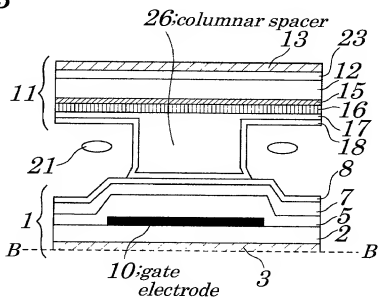


FIG. 4A

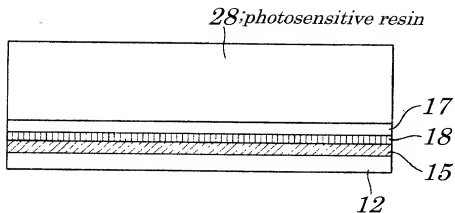


FIG. 4B

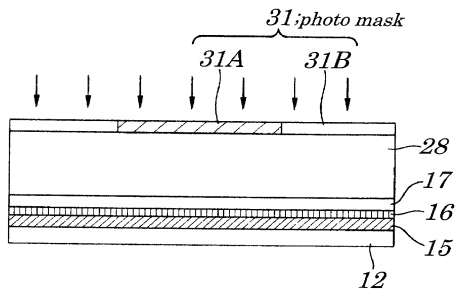


FIG. 4C

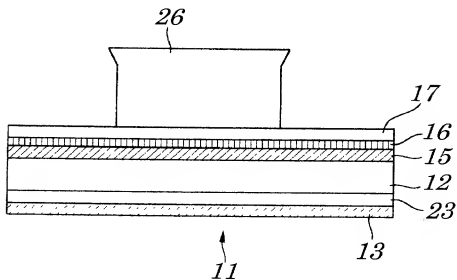


FIG. 5

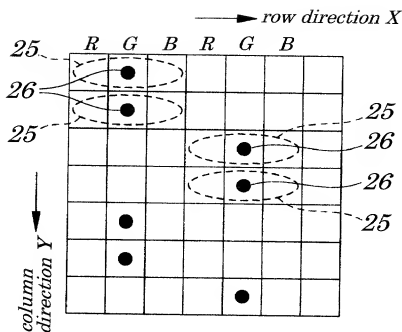


FIG. 6

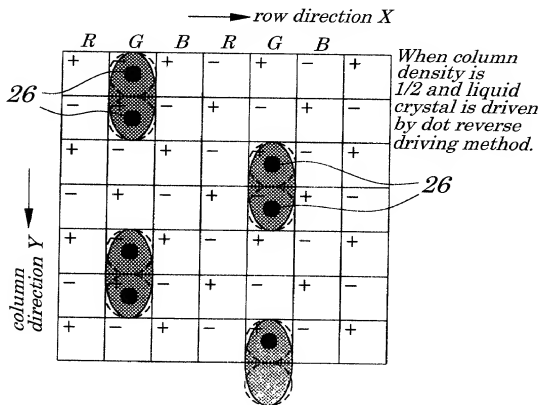
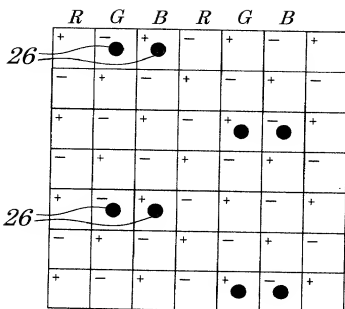
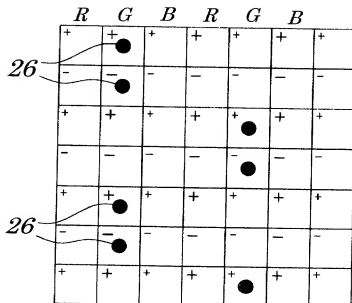


FIG. 7



When column density is 1/2 and liquid crystal is driven by dot reverse driving method.

FIG. 8



When column density is 1/2 and liquid crystal is driven by gate line driving method.

FIG. 9

	R	G	B	R	G	B	R	G	B	R	G	B
26	+	-	+	-	+	-	+	-	+	-	+	-
26	-	+	-	+	-	+	-	+	-	+	-	+
	+	-	+	-	+	-	+	-	+	-	+	-
	-	+	-	+	-	+	-	+	-	+	-	+
	+	-	+	-	+	-	+	-	+	-	+	-
	-	+	-	+	-	+	-	+	-	+	-	+
	+	-	+	-	+	-	+	-	+	-	+	-
	-	+	-	+	-	+	-	+	-	+	-	+
	+	-	+	-	+	-	+	-	+	-	+	-

When column density is $1/3$ and liquid crystal is driven by dot reverse driving method.

FIG. 10

	R		G	B	R	G	B	G		G		G		G		G	
	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+
26																	
26																	
	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+
	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-
	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+
	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-
	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+
	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-
	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+
	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-
	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+

*When column density is
1/4 and liquid crystal is driven
by dot reverse driving method.*

FIG.11

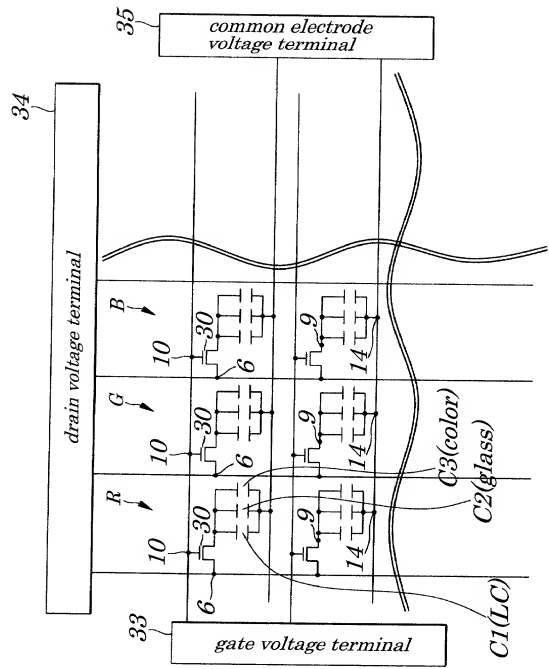


FIG. 12

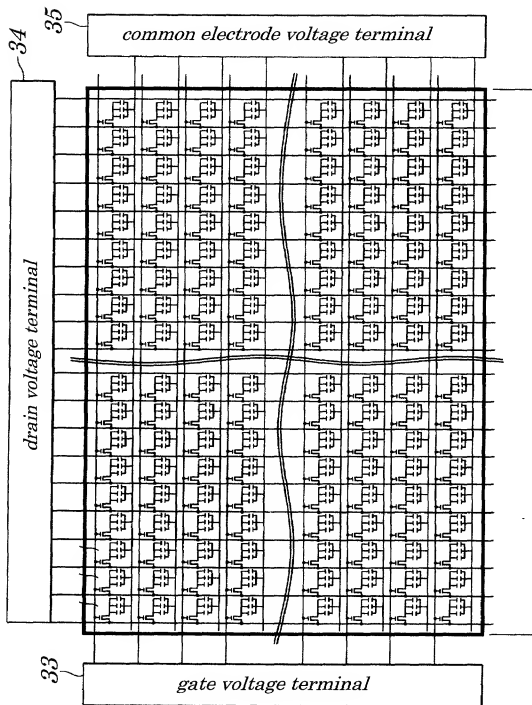


FIG. 13A (PRIOR ART)

In the case of column density being "1/1"

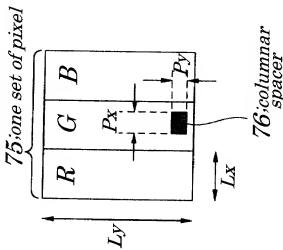

 $L_x: 93.5 \mu$
 $L_y: 290.5 \mu$
 $P_x: 10 \mu$
 $P_y: 15 \mu$

FIG. 13B (PRIOR ART)

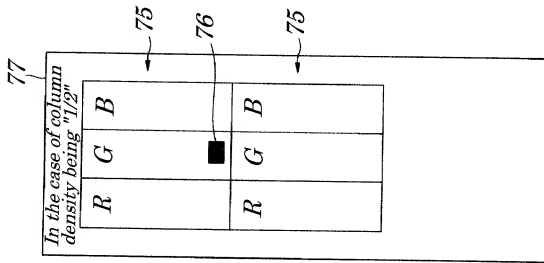
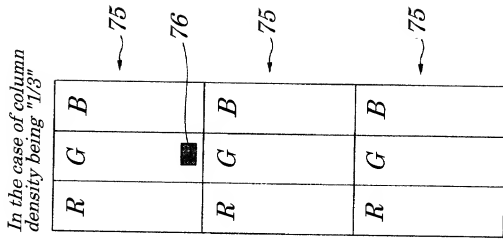


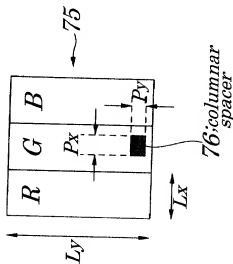
FIG. 13C (PRIOR ART)



In the case of column density being "1/3"

FIG. 14A (PRIOR ART)

In the case of column density being "1/1"



$L_x:93.5\mu$ $L_y:280.5\mu$
 $P_x:10\mu$ $P_y:15\mu$

FIG. 14B (PRIOR ART)

In the case of column density being "1/2"

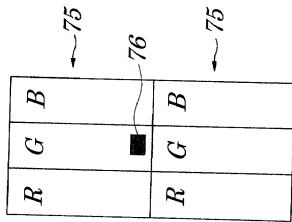


FIG. 14C (PRIOR ART)

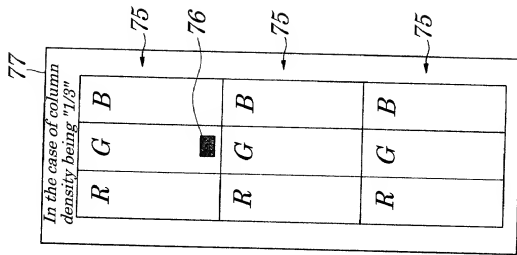


FIG. 15 (PRIOR ART)

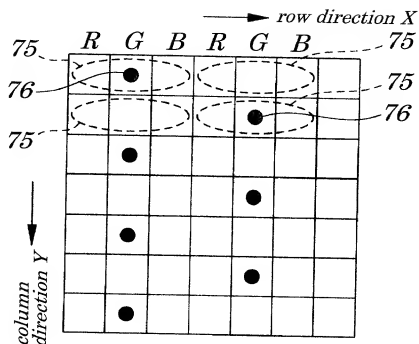


FIG. 16 (PRIOR ART)

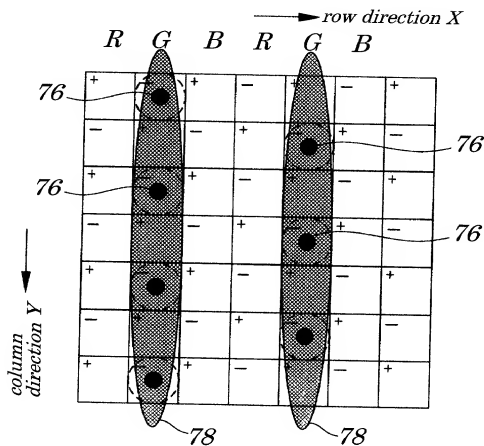


FIG. 17 (PRIOR ART)

